PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER T		ATTORNEY'S DOCKET NUMBER		
DESIGNATED/ELECTER		64082(45579) USAPFLIDATION MOLITIKATIVE See 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE			
PCT/DK2004/000148	5 March 2004	PRIORITY DATE CLAIMED 7 March 2003		
TITLE OF INVENTION A PSEUDO-SEQUENCE METHOD FOR COMPARING 7TM RECEPTORS WITH RESPECT TO THE PHYSICO-				
CHEMICAL PROPERTIES OF THEIR BINDING SITES				
APPLICANT(S) FOR DO/EO/US				
Thomas M. Frimurer et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. x The US has been elected (Article 31).				
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required only if not communicated by the International Bureau).				
b. x has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
	ement under 37 CFR 1.97 and 1.98.			
12 An assignment document for reco	ording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.		
13. x A preliminary amendment.				
14. X An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
16. A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER PCT/DK2004/000148 64082(45579) Return Receipt Postcard; Copy of published PCT Application No. WO 2004/079625 A2; Copy of PCT Forms PCT/ISA/210, PCT/IB/306, PCT/IPEA/401, PCT/RO/101 20. x Other items or information: The following fees have been submitted **CALCULATIONS PTO USEONLY** 21. x 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... 02 \$ 200.00 All other situations \$200 23. x Search fee (37 CFR 1.492(b)) International Searching Authority \$ 400.00 International Search Report prepared by an ISA other than the US and provided to the Office or All other situations.... TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE 43 - 20 = Total claims x 50.00 1,150.00 Independent claims 1 - 3 = 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** \$ 2,180.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 2,180.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE:** \$ 2,180.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ **TOTAL FEES ENCLOSED** 2,180.00 Amount to be \$ refunded: Amount to be \$ charged

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Application No. (i	if known):	Attorney Docket No.: 64082(45579)
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	by certify that this correspondence is being de is Mail, Airbill No. EV711310170US in an env	posited with the United States Postal Service as elope addressed to:
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